

SRWW 2002 Spring Data
KY Geological Survey
Supervisor: Karen Cisler

| <-Info from Chain of Custody Record-> | | | | | | | Inches 0.00 | | | | | | | | | |
|---------------------------------------|---------------|-------------------------|---|------------|---------|-----------|-------------|------|-----------|-------|------|-------|--------------|---------------|---------------|---------------|
| Sample ID | County | Stream | Location | Sampler_LN | TIME | DATE | RAINFALL | FLOW | Turbidity | D.O. | pH | Temp | Conductivity | Triazines | Metolachlor | 2,4-D |
| S05 | Spencer | Salt River | 99-S04 Ford Bridge 623 Co Rd | Judd | 7:30 PM | 5/11/2002 | 0.00 | 4.00 | | 9.70 | 7.30 | 18.00 | | 0.64 | Less Than MDL | Less Than MDL |
| S07 | Oldham | Hite Creek | Near mouth by 1694 | McLain | 7:00 PM | 5/11/2002 | 0.00 | 4.00 | | 12.00 | 7.50 | 15.00 | | 0.23 | 0.19 | Less Than MDL |
| S08 | Bullitt | Coxs Cr | At SR 480 bridge, downstream of Solitude | Bowman | 8:30 AM | 5/11/2002 | 0.00 | 4.00 | | 8.40 | 8.00 | 15.00 | 360.00 | 3.21 | 0.13 | Less Than MDL |
| S09 | Anderson | Hammonds Ck. | 99-S05 Hwy 44 at Commonwealth Dist. | Barnett | 6:20 AM | 5/11/2002 | 0.00 | 3.00 | | 8.20 | 8.00 | 15.00 | 500.00 | Less Than MDL | Less Than MDL | Less Than MDL |
| S12 | Mercer | Town Cr | Near Cornishville Rd Bridge | Rodgers | 6:50 AM | 5/10/2002 | <0.5 | 4.00 | | 8.80 | 7.50 | 12.00 | | 0.24 | Less Than MDL | Less Than MDL |
| S16 | Marion | N Fk Rolling Fk | 99-S08 Old Siloam Rd Low Water Ford | Warner | | | 0.00 | 4.00 | | 8.80 | 7.50 | 14.50 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S24 | Oldham/Shelby | Floyds Fk | 0.25 mi upstream of SR 362 | Williams | 6:45 AM | 5/11/2002 | 0.00 | 4.00 | | 7.60 | 8.50 | 15.00 | | 0.60 | Less Than MDL | Less Than MDL |
| S27 | Jefferson | Chenoweth Run | 99-S20 Seatonville Rd. | Grace | 9:50 AM | 5/11/2002 | <0.5 | 4.00 | | | | 15.00 | | Less Than MDL | 0.09 | Less Than MDL |
| S31 | Jefferson | Beargrass Cr Middle Fk | Old Whipps Mill Rd | Price | 7:00 AM | 5/10/2002 | <0.5 | 3.00 | | 8.40 | 7.50 | 16.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S32 | Jefferson | Beargrass Cr Middle Fk | J Graham Brown Park | Gray | 6:55 AM | 5/11/2002 | | | | 8.20 | 7.50 | 15.00 | | 0.15 | 0.15 | Less Than MDL |
| S34 | Jefferson | Goose Cr | Evergreen Rd | Perkins | 7:00 AM | 5/11/2002 | | | | 9.20 | 7.70 | 15.00 | 450.00 | Less Than MDL | Less Than MDL | Less Than MDL |
| S35 | Jefferson | Goose Cr | Briarwood Park | Perkins | 7:45 AM | 5/11/2002 | <0.1 | 4.00 | | 9.50 | 8.00 | 14.90 | 470.00 | Less Than MDL | Less Than MDL | Less Than MDL |
| S41 | Meade | Otter Creek | 50 yards N of 1638 Bridge | Scott | 8:15 AM | 5/11/2002 | 0.00 | 4.00 | | 9.40 | 8.00 | 13.00 | | 1.57 | 0.13 | Less Than MDL |
| S45 | Trimble | Little KY Rv | 99-S01 Connector Rd. Trimble Co. | Staples | 7:30 AM | 5/11/2002 | 0.00 | 4.00 | | 9.40 | 8.00 | 13.00 | | 0.13 | Less Than MDL | Less Than MDL |
| S46 | Nelson | Wilson Cr | 200 m upstream of Harrison Fk | Bowman | 7:25 AM | 5/11/2002 | 0.00 | 3.00 | | 9.40 | 8.30 | 13.00 | 340.00 | Less Than MDL | Less Than MDL | Less Than MDL |
| S48 | Jefferson | Beargrass Cr Buechel Br | Buechel Bank Rd Progress Blvd | Machtolff | 7:00 AM | 5/11/2002 | 0.00 | 3.00 | | 6.00 | 7.50 | 14.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S49 | Jefferson | Beargrass Cr S Fk | Upstream of Breckinridge Ln | Fouad | 6:45 AM | 5/11/2002 | <0.1 | 4.00 | | 8.00 | 8.25 | 14.00 | | 0.51 | Less Than MDL | Less Than MDL |
| S50 | Oldham | Sinking Fork Harrods Cr | Buckeye Ln S Bridge | Jack | 8:00 AM | 5/11/2002 | | | | | | | | 0.13 | Less Than MDL | Less Than MDL |
| S53 | Oldham | 18 Mile Creek | At mouth of Sycamore Cr | Patton | 4:00 PM | 5/10/2002 | 0.00 | 3.00 | | 8.80 | 8.50 | 17.00 | 510.00 | Less Than MDL | Less Than MDL | Less Than MDL |
| S54 | Meade | Doe Run Creek | Doe Valley Lake Spillway | Dattilo | 8:00 AM | 5/11/2002 | <0.1 | 1.00 | | | 8.50 | 17.50 | | 4.57 | 0.24 | Less Than MDL |
| S59 | Anderson | Hammonds Creek | Below POWT, Lawrenceburg | Barnett | 6:20 AM | 5/11/2002 | 0.00 | 3.00 | | 6.60 | 7.00 | 15.00 | 620.00 | 0.14 | 0.24 | Less Than MDL |
| S59a | Anderson | Hammonds Creek | Above POWT, Lawerenceburg | Barnett | 8:00 AM | 5/14/2002 | 0.00 | 3.00 | | | 7.00 | 15.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S61 | Breckinridge | Sinking Creek | Dents Bridge Rd | Bergeron | 9:10 AM | 5/11/2002 | 0.00 | 4.00 | | 10.00 | 7.50 | 11.00 | | 0.23 | Less Than MDL | Less Than MDL |
| S62 | Oldham | Currys Fork | 99-S02 Downstream of confluence with South Fork | Rusnak | 7:00 AM | 5/11/2002 | 0.00 | 3.00 | | 8.00 | 8.00 | 14.00 | | 0.08 | 0.10 | Less Than MDL |
| S64 | Shelby | Guist Cr | 99-S03 Hwy 148 Bridge, Shelby Co | Hill | 6:55 AM | 5/11/2002 | <0.1 | 4.00 | | 8.30 | 8.00 | 15.00 | | 3.25 | Less Than MDL | Less Than MDL |
| S65 | Washington | Chaplin River | 99-S06 Just below Traces Cr | Suter | 7:45 AM | 5/11/2002 | 0.00 | 4.00 | | 8.40 | 8.00 | 15.00 | | 0.09 | Less Than MDL | Less Than MDL |
| S70 | Nelson | Rowan Cr. | 99-S12 Hwy 49 Bridge | Saderholm | 8:15 AM | 5/11/2002 | 0.00 | 3.00 | | 10.00 | 8.00 | 13.00 | | 2.80 | Less Than MDL | Less Than MDL |
| S71 | Hardin | Cedar Cr, Hardin Co. | 99-S14 0.25 mi upstream of SR313 Br | Fenn | 6:50 AM | 5/11/2002 | | 4.00 | | 10.00 | 7.80 | 12.00 | | Less Than MDL | Less Than MDL | Less Than MDL |

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|---------------------------------------|------------|------------------------|---|---------------|---------|-----------|-------------|------|-----------|-------|------|-------|--------------|---------------|---------------|---------------|
| Sample ID | County | Stream | Location | Sampler_LN | TIME | DATE | RAINFALL | FLOW | Turbidity | D.O. | pH | Temp | Conductivity | Triazines | Metolachlor | 2,4-D |
| S72 | Meade | Doe Run Creek | Doe Valley Lake (Oil Cove) | Dattilo | 7:15 AM | 5/11/2002 | <0.1 | 1.00 | | 11.10 | 8.50 | 17.00 | | 3.79 | 0.20 | Less Than MDL |
| S75 | Hardin | Mill Creek | At Hwy 434 | Campbell | 6:30 AM | 5/11/2002 | 0.00 | 4.00 | | 12.00 | 8.00 | 15.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S77 | Jefferson | Middle Fk Beargrass Cr | Big Rock | Scott | 7:10 AM | 5/11/2002 | 0.00 | 3.00 | | 8.60 | 8.00 | 15.00 | | 0.14 | Less Than MDL | Less Than MDL |
| S81 | Bullitt | Lick Cr | Confluence of Elm Lick and Lick Cr at Clermont, KY | Kuhns | 7:01 AM | 5/11/2002 | | | | 12.00 | 7.00 | | | Less Than MDL | Less Than MDL | Less Than MDL |
| S82 | Meade | Doe Run | At Doe Valley Pwky | Dattilo | 9:00 AM | 5/11/2002 | <0.1 | 4.00 | | 9.90 | 8.00 | 14.50 | | 2.65 | 0.25 | Less Than MDL |
| S85 | Jefferson | Chenoweth Run | At J-town Mem. Park | Grace | 9:35 AM | 5/11/2002 | <0.5 | 3.00 | | | | 17.00 | | 0.08 | 0.12 | Less Than MDL |
| S86 | Jefferson | Chenoweth Run | Near Moser Rd. | Grace | 8:40 AM | 5/11/2002 | <0.1 | 3.00 | | 9.60 | 7.30 | 14.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S88 | Spencer | Brashears Cr. | At 55 in Taylorsville, 0.2 mi on Brashear's Cr Rd | Lawson | | | 0.00 | 4.00 | | 8.60 | 8.50 | 15.00 | | 2.41 | Less Than MDL | Less Than MDL |
| S91 | Bullitt | Licksillet Creek | Int of 480 & 1604 | Carnes | 9:30 AM | 5/11/2002 | 0.00 | 3.00 | | | 7.50 | 13.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S93 | Jefferson | Bowman Field Spring | Int Seneca Valley Rd & PeeWee Reese Ln | Davidson | 5:55 AM | 5/11/2002 | 0.00 | 2.00 | | 9.50 | 7.50 | 15.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S101 | Jefferson | Little Goose Cr | Brownsboro Farm Park | Perkins | 6:47 AM | 5/11/2002 | 0.00 | 3.00 | | 9.20 | 8.00 | 13.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S105 | Mercer | Town Cr | Between H'burg POTW outflow and the mouth of Town Br | Rogers | 7:30 AM | 5/10/2002 | <0.5 | 4.00 | | 7.00 | 7.50 | 14.00 | | 0.31 | 0.10 | Less Than MDL |
| S107 | Henry | Little KY Rv | Above Valley View (second site) | Kunzler/Perry | 6:35 AM | 5/11/2002 | 0.00 | 4.00 | | 8.60 | 8.00 | 12.00 | | 0.16 | Less Than MDL | Less Than MDL |
| S108 | Henry | Bartletts Fk | At 6891 LaGrange Rd | Turner | 6:45 AM | 5/11/2002 | <0.5 | 3.00 | | 6.50 | 7.80 | 16.00 | | 0.40 | Less Than MDL | Less Than MDL |
| S109 | Henry | Bartletts Fk | At 2929 LaGrange Rd | Turner | 7:45 AM | 5/11/2002 | <0.5 | 3.00 | | 8.80 | 7.80 | 15.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S110 | Washington | Cartwright Cr | Grundy Home Rd Bridge (as S67 05/01) | Nally | 7:30 AM | 5/11/2002 | 0.00 | 3.00 | | 9.80 | 8.00 | 12.00 | | 1.27 | Less Than MDL | Less Than MDL |
| S111 | Jefferson | Muddy Fk Beargrass Cr | Recycling center, Rudy Ln (as S33 in '99, '00, 05/01) | Holder | 6:26 AM | 5/10/2002 | <1.0 | 3.00 | | 7.50 | 7.50 | 15.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S115 | Trimble | Little KY Rv | Below Valley View - relocated from S106; 200ft downstream | Kunzler | 6:30 AM | 5/11/2002 | 0.00 | 4.00 | | 9.00 | 8.00 | 12.00 | | 0.21 | Less Than MDL | Less Than MDL |
| S118 | Casey | Little South Fork | near confluence with Little South Fork along Hwy 243, ~15 mi SW of Danville | Weber | 6:30 AM | 5/11/2002 | 0.00 | 3.00 | | 9.80 | 8.50 | 14.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S119 | Oldham | ut Harrods Ck. | Wallace Farm Conservation Easement | Bergner | 7:15 AM | 5/11/2002 | | | | 6.01 | 7.20 | 18.65 | 353.90 | 0.07 | Less Than MDL | Less Than MDL |
| S120 | Jefferson | ut Harrods Ck. | James Taylor Subdivision | Bergner | 7:00 AM | 5/11/2002 | 0.00 | | | 7.20 | 7.54 | 13.48 | 521.00 | 0.07 | Less Than MDL | Less Than MDL |
| S121 | Washington | Glens Ck. | Above bridge at 1796, near Tatum Springs | Suter | 8:50 AM | 5/11/2002 | 0.00 | 4.00 | | 9.00 | 8.00 | 15.00 | 370.00 | 0.09 | Less Than MDL | Less Than MDL |
| S122 | Boyle | Chaplin River | Harberson Lane Bridge | Miles | | | 0.00 | 3.00 | | 10.00 | 8.00 | 19.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S123 | Bullitt | Crooked Creek | Maplegate Farm east of Belmont & I-65 | Greg/Kuhns | | 5/11/2002 | 0.00 | 2.00 | | 9.40 | 7.50 | 12.00 | 820.00 | 0.10 | Less Than MDL | Less Than MDL |
| S124 | Anderson | Crooked Creek | 1/4 mi above junction with Crooked Ck | Black | | | 0.00 | 4.00 | | 9.00 | 7.80 | 16.00 | | 0.06 | Less Than MDL | Less Than MDL |

| <-Info from Chain of Custody Record-> | | | | | | | Inches 0.00 | 0-5 | 0-3 | mg/l | SU | C | umho | ug/l | ug/l | ug/l |
|---------------------------------------|----------------|---------------------------|--------------------------------------|------------|---------|-----------|-------------|------|-----------|-------|------|-------|--------------|---------------|---------------|---------------|
| Sample ID | County | Stream | Location | Sampler_LN | TIME | DATE | RAINFALL | FLOW | Turbidity | D.O. | pH | Temp | Conductivity | Triazines | Metolachlor | 2,4-D |
| S125 | Boyle | North Rolling Fork | Upstream of Carpenter Creek | Roessler | 8:15 AM | 5/11/2002 | 0.00 | 3.00 | | 10.00 | 7.50 | 13.00 | | 0.06 | Less Than MDL | Less Than MDL |
| S126 | Boyle | North Rolling Fork | Just upstream Carpenter Cr Rd bridge | Roessler | | 5/11/2001 | 0.00 | 3.00 | | 70.00 | 7.50 | 13.00 | | Less Than MDL | Less Than MDL | Less Than MDL |
| S127 | Nelson | Simpson Ck. East Fork (?) | upstream of Hwy 48 bridge | Saderholm | 6:30 AM | 5/2/2002 | 0.00 | 3.00 | | 9.00 | 8.50 | 14.50 | | 3.15 | Less Than MDL | Less Than MDL |
| S128 | Oldham | Ashers Run | Myers Ave | Smiley | 7:15 AM | 5/11/2002 | 0.00 | 3.00 | | 9.00 | 8.00 | 14.00 | | 0.83 | Less Than MDL | Less Than MDL |
| S129 | Nelson/Washing | Beech Fork Rolling Fork | Hwy 55 | Brown | 8:00 AM | 5/11/2002 | 0.00 | 4.00 | | 7.60 | 7.50 | 11.00 | | 0.29 | Less Than MDL | Less Than MDL |
| S131 | Meade | Floyds Fk | Below US 60 | Coffman | 7:00 AM | 5/11/2002 | | | | | | | | 0.64 | Less Than MDL | Less Than MDL |